



PTO/SB/17 (6-95)(modified)
Approved for use through 11/30/96, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Complete if Known
FEE TRANSMITTAL		Application Number 09/351,930
		Filing Date July 12, 1999
		First Named Inventor Konstantine I. Iourcha
		Group Art Unit 2721
		Examiner Name Unknown
TOTAL AMOUNT OF PAYMENT		Attorney Docket Number 4325
Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$0.00)		

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																									
1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.† <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account. Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP A Duplicate Copy of this authorization is attached 2. <input checked="" type="checkbox"/> Payment Enclosed: [X] Check [] Other		3. ADDITIONAL FEES <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr><tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month†</td><td></td></tr><tr><td>116/\$380</td><td>216/\$190</td><td>Extension for response within second month†</td><td></td></tr><tr><td>117/\$870</td><td>217/\$435</td><td>Extension for response within third month†</td><td></td></tr><tr><td>118/\$1,360</td><td>218/\$680</td><td>Extension for response within fourth month†</td><td></td></tr><tr><td>128/\$1,850</td><td>228/\$925</td><td>Extension for response within fifth month†</td><td></td></tr><tr><td>119/\$300</td><td>219/\$150</td><td>Notice of Appeal</td><td></td></tr><tr><td>141/\$1,210</td><td>241/\$605</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr><tr><td>142/\$1,210</td><td>242/\$605</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr><tr><td>143/\$430</td><td>243/\$215</td><td>Design Issue Fee</td><td></td></tr><tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>123/\$50</td><td>123/\$50</td><td>Petitions related to provisional applications</td><td></td></tr><tr><td>126/\$240</td><td>126/\$240</td><td>Submission of Information Disclosure Statement</td><td></td></tr><tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146/\$760</td><td>246/\$380</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>149/\$760</td><td>249/\$380</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="2">SUBTOTAL (3)</td><td colspan="2">(\$0.00)</td></tr></tbody></table>		Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath		127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet		147/\$2,520	147/\$2,520	For filing a request for reexamination		115/\$110	215/\$55	Extension for response within first month†		116/\$380	216/\$190	Extension for response within second month†		117/\$870	217/\$435	Extension for response within third month†		118/\$1,360	218/\$680	Extension for response within fourth month†		128/\$1,850	228/\$925	Extension for response within fifth month†		119/\$300	219/\$150	Notice of Appeal		141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application		142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)		143/\$430	243/\$215	Design Issue Fee		122/\$130	122/\$130	Petitions to the Commissioner		123/\$50	123/\$50	Petitions related to provisional applications		126/\$240	126/\$240	Submission of Information Disclosure Statement		581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)		146/\$760	246/\$380	Filing a submission after final rejection (37 CFR 1.129(a))		149/\$760	249/\$380	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify):				Other fee (specify):				SUBTOTAL (3)		(\$0.00)	
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(Col. 1)		(Col. 2)		(Col. 3)		Fee	Fee Due
For	No. of Existing Claims	Highest No. Previously Paid For	Extra**				
TOTAL		minus* 20 or		x			
INDEP		minus* 3 or		x			
[] First presentation of multiple dependent claim							

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) (\$0.00)

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Rajiv P. Patel	Reg. Number	39,327
Signature	<i>Raj P. Patel</i>	Date	August 19, 1999

† Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby



PTO/SB/21 (modified)

Approved for use through xx/xx/xx, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0001/PTO Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Application Number	09/351,930	
		Filing Date	July 12, 1999	
		First Named Inventor	Konstantine I. Ioucha	
		Group Art Unit Number	2721	
		Examiner Name	Unknown	
Total Number of Pages in This Submission		12	Attorney Docket Number	4325

TRANSMITTAL FORM

(to be used for all correspondence during pendency of filed application)

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Check Enclosed	<input type="checkbox"/> Issue Fee Transmittal
<input checked="" type="checkbox"/> Return Receipt Postcard	<input type="checkbox"/> Letter to Chief Draftsperson
<input type="checkbox"/> Response to Notice to File Missing Parts	<input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) []
<input type="checkbox"/> Assignment & Recordation Cover Sheet	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Request for Corrected Filing Receipt	<input checked="" type="checkbox"/> Copy of Filing Receipt
<input type="checkbox"/> Request for Correction of Recorded Assignment	<input checked="" type="checkbox"/> Copy of Fee Transmittal and Check for \$1,264.00
<input type="checkbox"/> Amendment/Response: [] Page(s) <input type="checkbox"/> After Final	<input checked="" type="checkbox"/> Copy of Declaration
<input type="checkbox"/> Status Request	<input checked="" type="checkbox"/> Copy of New Utility Application Transmittal
<input type="checkbox"/> Revocation and Power of Attorney	<input type="checkbox"/>
	<input type="checkbox"/>

REMARKS:

SIGNATURE OF ATTORNEY OR AGENT

Signature:

Attorney/Reg. No.:

Rajiv P. Patel, Reg. No. 39,327

Dated:

August 19, 1999

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The Assistant Commissioner for Patents, Application Processing Division, Customer Correction Branch, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

Signature:

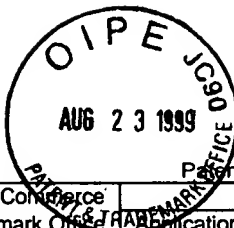
Typed or Printed Name:

Rajiv P. Patel

Dated:

August 19, 1999

Express Mail Mailing Number (optional):



PTO/SB/17 (6-95)(modified)
Approved for use through 11/30/96, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified)
Rev. 10/95

U.S. Department of Commerce
Patent and Trademark Office

Complete if Known

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = **(\$1,264.00)**

Application Number	Unknown
Filing Date	July 12, 1999
First Named Inventor	Konstantine I. Iourcha
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	4325

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to:

- ☐ Charge the indicated fees to the below mentioned deposit account.
- ☒ Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.¹
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Deposit Account Number: 19-2555

Deposit Account Name: FENWICK & WEST LLP

A Duplicate Copy of this authorization is attached

2. ☒ Payment Enclosed:
[X] Check [] Other

FEE CALCULATION (fees effective 11/12/98)

1. FILING FEE

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
101/\$760	201/\$380	Utility Filing	760
106/\$310	206/\$155	Design Filing	
108/\$760	208/\$380	Reissue Filing	
114/\$150	214/\$75	Provisional Filing	
SUBTOTAL (1)			(\$760.00)

2. CLAIMS

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description
103/\$18	203/\$9	Claims in excess of 20
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description
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149/\$760	249/\$380	For each additional invention to be examined (37 CFR 1.129(b))

Other fee (specify):

Other fee (specify):

SUBTOTAL (3) **(\$0.00)**

(Col. 1)		(Col. 2)		(Col. 3)				
For	No. of Existing Claims		Highest No. Previously Paid For	Extra**	Fee		Fee Due	
TOTAL	22	minus*	20 or	= 2	x 18	=	36	
INDEP	9	minus*	3 or	= 6	x 78	=	468	
[] First presentation of multiple dependent claim								

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) **(\$504.00)**

SUBMITTED BY

Typed or Printed Name **Rajiv B. Patel**

Signature

Rajiv B. Patel

Complete (If applicable)

Reg. Number **39,327**

Date

July 12, 1999

¹ Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby

FENWICK & WEST

VENDOR: COMMISSIONER OF PATENTS & TRADEMARKS
Two Palo Alto Square, Suite 800, Palo Alto, CA 94306
VENDOR NO.: 1001034

CHECK NO. 2052870
CHECK DATE: 07-12-99

INVOICE NO.	INVOICE DATE	DESCRIPTION	ACCOUNT NO.	FILE NO.	AMOUNT
22299	07-12-99	18235.02722	1330 0000		1,264.00



P. Munter

TOTAL AMOUNT 1,264.00

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FENWICK & WEST LLP

Two Palo Alto Square, Suite 800
Palo Alto, California 94306
650-494-0600

Bank of America
Northbrook, Illinois

Commercial Disbursement Account
70-2328/0719

DATE 07-12-99

CHECK NO. 2052870

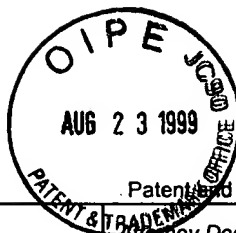
PAY ONE THOUSAND TWO HUNDRED SIXTY-FOUR AND 00/100 DOLLARS

AMOUNT \$ 1,264.00

TO THE ORDER OF COMMISSIONER OF PATENTS & TRADEMARKS

L. Lannera





PTO/SB/05 (2/98) (modified)

Approved for use through 9/30/2000, OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**NEW UTILITY
PATENT APPLICATION
TRANSMITTAL**(only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket Number

4325

First Named Inventor

Konstantine I. Iourcha

Total Pages in this
Submission

81

Express Mail Label No.

EL263547147US

APPLICATION ELEMENTS

1. ☒ Fee Transmittal Form (in duplicate)
☒ Check Enclosed (\$1,264.00)
2. ☒ Specification
(preferred arrangement set forth below)
 - ☐ Descriptive Title of the Invention
 - ☐ Cross Reference(s) to Related Case(s)
 - ☐ Statement Regarding Fed sponsored R & D
 - ☐ Background of the Invention
 - ☐ Brief Summary of the Invention
 - ☐ Brief Description of the Drawing(s)
 - ☐ Detailed Description
 - ☐ Claim or Claims
 - ☐ Abstract of the Disclosure
3. ☒ Drawing(s) (when necessary per 35 USC 113)
4. Oath or Declaration
 - a. ☐ New Declaration
☐ Executed
 - b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
5. ☒ Incorporation by Reference (useable if Box 4b is
checked). The entire disclosure of the prior application,
from which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the disclosure
of the accompanying application and is hereby incorporated
by reference therein.

ACCOMPANYING APPLICATION PARTS

6. ☐ Assignment & Assignment Recordation Cover Sheet
7. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
8. ☐ Information Disclosure Statement & PTO-1449
☐ Copies of IDS Citation(s)
9. ☐ Preliminary Amendment
10. Small Entity Statement
☐ New Statement enclosed
☐ Statement filed in prior application. Status still
proper and desired
11. ☒ Return Postcard
12. ☐
13. ☐
14. ☐
15. ☐
16. ☐

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 2023117. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment:☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 08/942,860Prior application information: Examiner: Jimmy Nguyen Group/Art Unit: 2721**18. CORRESPONDENCE ADDRESS**

NAME	Rajiv P. Patel Fenwick & West LLP				
ADDRESS	Two Palo Alto Square				
CITY	Palo Alto	STATE	CA	ZIP CODE	94306
COUNTRY	U.S.A.	TELEPHONE	(650) 858-7609	FAX	(650) 494-1417
Name (Print/Type)	Rajiv P. Patel			Registration No. (Attorney/Agent)	39,327
Signature				Date	July 12, 1999